A B S T R A C T

Coefficient controllers (68, 78) control
weighting coefficients for tapped transversal filters
used in interference compensators (67, 77) on the basis
of transmission power control information from reception
determination devices (66, 78) on the V polarization
side and H polarization side. The interference
compensators (67, 77) control the normal compensation
ranges of the interference compensators (67, 77) and
adjust interference compensation amounts on the basis of
the weighting coefficients from the coefficient
controllers (68, 78).

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